

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
		"8" and (speakers microphones)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/12/12 13:48
		"1" and ("379"/\$.ccls. or "381"/\$.ccls. of "704"/\$.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/12/12 13:36
L1	633	379/406.01-406.09,392.01,444,416. ccls. and voice and (phone tele\$phone)	USPAT	OR	OFF	2005/05/17 15:36
L2	54	wittke.in.	USPAT	OR	OFF	2005/05/17 15:36
L3	1	wittke.in. and edward.in.	USPAT	OR	OFF	2005/05/17 15:36
L4	820	381/13,300,387.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/17 15:36
L5	633	379/406.01-406.09,392.01,444,416. ccls. and voice and (phone tele\$phone)	USPAT	OR	OFF	2005/05/17 15:36
L6	59	381/73.1,71.1,71.8,71.9,94.1,94.7. ccls. and (speech near3 (cancel\$6 mask\$4 cover\$4 hid\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/17 15:36
L7	779	381/73.1,71.1,71.8,71.9,94.1,94.7. ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/17 15:36
L8	175	381/66.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/17 15:36
L9	10	381/66.ccls. and (voice near4 (cancel\$8 mask\$4 hid\$4 cover\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/17 15:36
L10	26	381/73.1,71.1,71.8,71.9,94.1,94.7. ccls. and (speech near3 cancel\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/17 15:37

S1	1	("5526411").PN.	USPAT; USOCR	OR	OFF	2003/12/10 18:25
S2	6	berger.in. and jones.in.	USPAT	OR	OFF	2003/12/10 18:25
S3	2	"5526421".URPN.	USPAT	OR	OFF	2003/12/10 18:27
S4	2	(voice adj cancellation) and (tele\$phone phone)	USPAT	OR	OFF	2003/12/10 19:00
S5	8	("4654871"   "4769847"   "4815139"   "4850016"   "4876722"   "5033082"   "5182774"   "5216721").PN.	USPAT	OR	OFF	2003/12/10 19:00
S6	1	((("4654871"   "4769847"   "4815139"   "4850016"   "4876722"   "5033082"   "5182774"   "5216721").PN.) and spherical	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/13 15:24
S7	2	"5526421".URPN.	USPAT	OR	OFF	2003/12/12 10:44
S8	8	("4654871"   "4769847"   "4815139"   "4850016"   "4876722"   "5033082"   "5182774"   "5216721").PN.	USPAT	OR	OFF	2003/12/12 10:51
S9	1834	(spatial\$4 omni\$directional) same (sound voice) same (microphone speaker sensor detector)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/12/12 13:34
S10	804	((spatial\$4 omni\$directional) same (sound voice) same (microphone speaker sensor detector)) and ("379"/\$.ccls. or "381"/\$.ccls. or "704"/\$.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/12/12 13:37
S11	19	omni\$directional\$4 near4 recording	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/12/12 13:42
S12	128	((spatial\$4 omni\$directional) same (sound voice) same (microphone speaker sensor detector)) and ("379"/\$.ccls. or "381"/\$.ccls. or "704"/\$.ccls.)) and spher\$8	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/12/12 13:43
S13	54	((spatial\$4 omni\$directional) same (sound voice) same (microphone speaker sensor detector)) and ("379"/\$.ccls. or "381"/\$.ccls. or "704"/\$.ccls.)) and spher\$8) and (sound adj waves)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/12/12 13:48

S14	28	(((((spatial\$4 omni\$directional) same (sound voice) same (microphone speaker sensor detector)) and ("379"/\$.ccls. or "381"/\$.ccls. or "704"/\$.ccls.)) and spher\$8) and (sound adj waves)) and speakers and microphones	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/12/12 14:56
S15	5	("3016424"   "4006308"   "4058675"   "4073365"   "4133975").PN.	USPAT	OR	OFF	2003/12/12 14:14
S16	22548	(phone tele\$phone).ab.	USPAT	OR	OFF	2004/05/20 12:44
S17	1	"5815183".pn.	USPAT	OR	OFF	2004/05/20 12:44
S18	1	"5815153".pn.	USPAT	OR	OFF	2004/05/20 12:44
S19	2	"5526421".URPN.	USPAT	OR	OFF	2004/09/22 16:03
S20	28	("4473906"   "4480333"   "4489441"   "4490841"   "4562589"   "4589133"   "4589137"   "4596033"   "4629829"   "4649505"   "4672674"   "4677676"   "4950966"   "5014294"   "5033082"   "5212764"   "5235612"   "5247470"   "5251263"   "5293425"   "5319736"   "5475759"   "5500879"   "5526421"   "5594803"   "5689572"   "5701350"   "5748725").PN.	USPAT	OR	OFF	2004/09/22 16:04
S21	793	381/13,300,387.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/12 11:56
S22	607	379/406.01-406.09,392.01,444,416. ccls. and voice and (phone tele\$phone)	USPAT	OR	OFF	2004/09/22 16:21
S23	54	wittke.in.	USPAT	OR	OFF	2004/09/22 16:23
S24	1	wittke.in. and edward.in.	USPAT	OR	OFF	2004/09/22 16:23
S25	1513	379/406.01-406.09,392.01,444,416. ccls.	USPAT	OR	OFF	2004/09/27 12:00
S26	172	381/13,300,387.ccls. and noise	USPAT	OR	OFF	2004/09/27 12:00
S27	836	(voice near3 cancel\$8) and (tele\$phone phone)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/27 12:00
S28	7	((phone tele\$phone).ab.) and (ear\$piece with voice with caller)	USPAT	OR	OFF	2004/09/27 12:01
S29	742	381/73.1,71.1,71.8,71.9,94.1,94.7. ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/12 12:03

S30	24	381/73.1,71.1,71.8,71.9,94.1,94.7. ccls. and microphone and (voice near3 cancel\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/12 12:11
S31	26	381/73.1,71.1,71.8,71.9,94.1,94.7. ccls. and (voice near3 cancel\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/12 12:11
S32	26	381/73.1,71.1,71.8,71.9,94.1,94.7. ccls. and (speech near3 cancel\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/12 12:11
S33	59	381/73.1,71.1,71.8,71.9,94.1,94.7. ccls. and (speech near3 (cancel\$6 mask\$4 cover\$4 hid\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/12 12:11
S34	30	(381/73.1,71.1,71.8,71.9,94.1,94.7. ccls. and (speech near3 (cancel\$6 mask\$4 cover\$4 hid\$4))) and adaptive	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/12 12:11
S35	167	381/66.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/13 15:41
S36	10	381/66.ccls. and (voice near4 (cancel\$8 mask\$4 hid\$4 cover\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/13 15:42
S37	12	("4069395"   "4215252"   "4792974"   "4815132"   "4965822"   "5027393"   "5027689"   "5033082"   "5164840"   "5212733"   "5291556"   "5323459"). PN.	USPAT	OR	OFF	2004/10/13 16:12
S38	0	("berger.in.andjones.in.").PN.	USPAT; USOCR	OR	OFF	2003/12/10 18:25
S39	0	"omnidirectional\$4 recording"	USPAT	OR	OFF	2003/12/12 13:37
S40	0	"omnidirectional\$4 recording"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/12/12 13:37
S41	0	'omnidirectional\$4 recording'	USPAT	OR	OFF	2003/12/12 13:37
S42	0	379/406.01-406.09,392.01,444,416	USPAT	OR	OFF	2003/12/12 15:07

S43	0	381/13,300,387	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/12/12 15:02
S44	0	455/66.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/13 15:25

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		"1" and ("379"/\$.ccls. or "381"/\$.ccls. of "704"/\$.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/12/12 13:36
L1	633	379/406.01-406.09,392.01,444,416. ccls. and voice and (phone tele\$phone)	USPAT	OR	OFF	2005/05/17 15:36
L2	54	wittke.in.	USPAT	OR	OFF	2005/05/17 15:36
L3	1	wittke.in. and edward.in.	USPAT	OR	OFF	2005/05/17 15:36
L4	820	381/13,300,387.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/17 15:36
L5	633	379/406.01-406.09,392.01,444,416. ccls. and voice and (phone tele\$phone)	USPAT	OR	OFF	2005/05/17 15:36
L6	59	381/73.1,71.1,71.8,71.9,94.1,94.7. ccls. and (speech near3 (cancel\$6 mask\$4 cover\$4 hid\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/17 15:36
L7	779	381/73.1,71.1,71.8,71.9,94.1,94.7. ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/17 15:36
L8	175	381/66.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/17 15:36
L9	10	381/66.ccls. and (voice near4 (cancel\$8 mask\$4 hid\$4 cover\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/17 15:36
L10	26	381/73.1,71.1,71.8,71.9,94.1,94.7. ccls. and (speech near3 cancel\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/17 15:37

S1	1	("5526411").PN.	USPAT; USOCR	OR	OFF	2003/12/10 18:25
S2	6	berger.in. and jones.in.	USPAT	OR	OFF	2003/12/10 18:25
S3	2	"5526421".URPN.	USPAT	OR	OFF	2003/12/10 18:27
S4	2	(voice adj cancellation) and (tele\$phone phone)	USPAT	OR	OFF	2003/12/10 19:00
S5	8	("4654871"   "4769847"   "4815139"   "4850016"   "4876722"   "5033082"   "5182774"   "5216721").PN.	USPAT	OR	OFF	2003/12/10 19:00
S6	1	((("4654871"   "4769847"   "4815139"   "4850016"   "4876722"   "5033082"   "5182774"   "5216721").PN.) and spherical	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/13 15:24
S7	2	"5526421".URPN.	USPAT	OR	OFF	2003/12/12 10:44
S8	8	("4654871"   "4769847"   "4815139"   "4850016"   "4876722"   "5033082"   "5182774"   "5216721").PN.	USPAT	OR	OFF	2003/12/12 10:51
S9	1834	(spatial\$4 omni\$directional) same (sound voice) same (microphone speaker sensor detector)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/12/12 13:34
S10	804	((spatial\$4 omni\$directional) same (sound voice) same (microphone speaker sensor detector)) and ("379"/\$.ccls. or "381"/\$.ccls. or "704"/\$.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/12/12 13:37
S11	19	omni\$directional\$4 near4 recording	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/12/12 13:42
S12	128	((spatial\$4 omni\$directional) same (sound voice) same (microphone speaker sensor detector)) and ("379"/\$.ccls. or "381"/\$.ccls. or "704"/\$.ccls.)) and spher\$8	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/12/12 13:43
S13	54	((spatial\$4 omni\$directional) same (sound voice) same (microphone speaker sensor detector)) and ("379"/\$.ccls. or "381"/\$.ccls. or "704"/\$.ccls.)) and spher\$8) and (sound adj waves)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/12/12 13:48

S14	28	(((((spatial\$4 omni\$directional) same (sound voice) same (microphone speaker sensor detector)) and ("379"/\$.ccls. or "381"/\$.ccls. or "704"/\$.ccls.)) and spher\$8) and (sound adj waves)) and speakers and microphones	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/12/12 14:56
S15	5	("3016424"   "4006308"   "4058675"   "4073365"   "4133975").PN.	USPAT	OR	OFF	2003/12/12 14:14
S16	22548	(phone tele\$phone).ab.	USPAT	OR	OFF	2004/05/20 12:44
S17	1	"5815183".pn.	USPAT	OR	OFF	2004/05/20 12:44
S18	1	"5815153".pn.	USPAT	OR	OFF	2004/05/20 12:44
S19	2	"5526421".URPN.	USPAT	OR	OFF	2004/09/22 16:03
S20	28	("4473906"   "4480333"   "4489441"   "4490841"   "4562589"   "4589133"   "4589137"   "4596033"   "4629829"   "4649505"   "4672674"   "4677676"   "4950966"   "5014294"   "5033082"   "5212764"   "5235612"   "5247470"   "5251263"   "5293425"   "5319736"   "5475759"   "5500879"   "5526421"   "5594803"   "5689572"   "5701350"   "5748725").PN.	USPAT	OR	OFF	2004/09/22 16:04
S21	793	381/13,300,387.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/12 11:56
S22	607	379/406.01-406.09,392.01,444,416.ccls. and voice and (phone tele\$phone)	USPAT	OR	OFF	2004/09/22 16:21
S23	54	wittke.in.	USPAT	OR	OFF	2004/09/22 16:23
S24	1	wittke.in. and edward.in.	USPAT	OR	OFF	2004/09/22 16:23
S25	1513	379/406.01-406.09,392.01,444,416.ccls.	USPAT	OR	OFF	2004/09/27 12:00
S26	172	381/13,300,387.ccls. and noise	USPAT	OR	OFF	2004/09/27 12:00
S27	836	(voice near3 cancel\$8) and (tele\$phone phone)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/27 12:00
S28	7	((phone tele\$phone).ab.) and (ear\$piece with voice with caller)	USPAT	OR	OFF	2004/09/27 12:01
S29	742	381/73.1,71.1,71.8,71.9,94.1,94.7.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/12 12:03



S30	24	381/73.1,71.1,71.8,71.9,94.1,94.7. ccls. and microphone and (voice near3 cancel\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/12 12:11
S31	26	381/73.1,71.1,71.8,71.9,94.1,94.7. ccls. and (voice near3 cancel\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/12 12:11
S32	26	381/73.1,71.1,71.8,71.9,94.1,94.7. ccls. and (speech near3 cancel\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/12 12:11
S33	59	381/73.1,71.1,71.8,71.9,94.1,94.7. ccls. and (speech near3 (cancel\$6 mask\$4 cover\$4 hid\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/12 12:11
S34	30	(381/73.1,71.1,71.8,71.9,94.1,94.7. ccls. and (speech near3 (cancel\$6 mask\$4 cover\$4 hid\$4))) and adaptive	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/12 12:11
S35	167	381/66.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/13 15:41
S36	10	381/66.ccls. and (voice near4 (cancel\$8 mask\$4 hid\$4 cover\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/13 15:42
S37	12	("4069395"   "4215252"   "4792974"   "4815132"   "4965822"   "5027393"   "5027689"   "5033082"   "5164840"   "5212733"   "5291556"   "5323459"). PN.	USPAT	OR	OFF	2004/10/13 16:12
S38	0	("berger.in.andjones.in.").PN.	USPAT; USOCR	OR	OFF	2003/12/10 18:25
S39	0	"omnidirectional\$4 recording"	USPAT	OR	OFF	2003/12/12 13:37
S40	0	"omnidirectional\$4 recording"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/12/12 13:37
S41	0	'omnidirectional\$4 recording'	USPAT	OR	OFF	2003/12/12 13:37
S42	0	379/406.01-406.09,392.01,444,416	USPAT	OR	OFF	2003/12/12 15:07

S43	0	381/13,300,387	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/12/12 15:02
S44	0	455/66.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/10/13 15:25